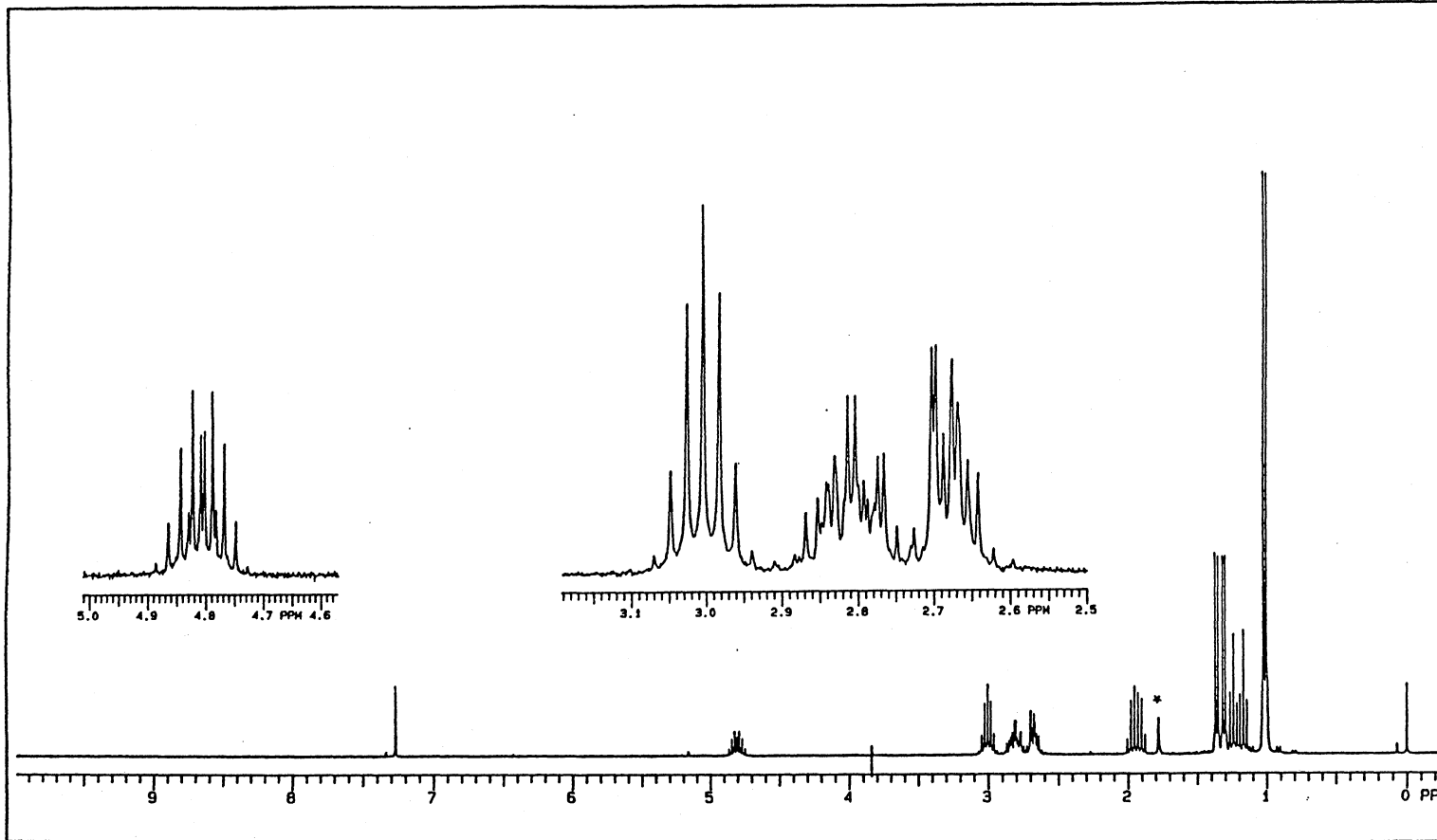
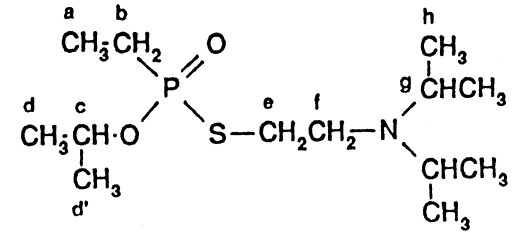


Isopropyl S-2-(diisopropylamino)ethyl ethylphosphonothiolate

[]

¹H-NMR

nuc.	δ [ppm]
a	1.20
b	1.94
c	4.81
d, d'	1.31, 1.36
e	2.80
f	2.67
g	3.00
h	1.01

J(a, P)	21.7 Hz
J(b, P)	15.6 Hz
J(c, P)	10.4 Hz
J(a, b)	7.7 Hz
J(c, d)	6.3 Hz
J(g, h)	6.5 Hz

Res. freq. 299.943 MHz
 Solvent: CDCl₃
 Temperature: 24°C
 Concentration: approx. 20mg/ml
 Reference: TMS (internal)

Spectral width: 4000 Hz
 Data points (FID): 28992
 Data points (spec.): 16K
 Pulse width: 7 μ s (24°)
 Number of scans: 122

Rep.time.: 3.62 s
 Line broad.: not used
 Resolution: 0.70 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: